

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT
Calvert County, Maryland: Detailed Soil Map Legend

Map Symbol	Soil Mapunit Name	HEL Classification R= C=
B1B2	BELTSVILLE SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible
B1C3	BELTSVILLE SILT LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	highly erodible
BtA	BUTLERTOWN SILT LOAM, 0 TO 2 PERCENT SLOPES	potentially highly erodible
BtB2	BUTLERTOWN SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible
BtC3	BUTLERTOWN SILT LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	highly erodible
Co	COASTAL BEACHES	not highly erodible
Ek	ELKTON SILT LOAM	potentially highly erodible
ErE	ERODED LAND, STEEP	highly erodible
Es	ESCARPMENTS	highly erodible
EvB	EVESBORO LOAMY SAND, 0 TO 6 PERCENT SLOPES	potentially highly erodible
EvC	EVESBORO LOAMY SAND, 6 TO 12 PERCENT SLOPES	potentially highly erodible
EvE	EVESBORO LOAMY SAND, 12 TO 35 PERCENT SLOPES	highly erodible
FsA	FALLSINGTON SANDY LOAM, 0 TO 2 PERCENT SLOPES	not highly erodible
FsB	FALLSINGTON SANDY LOAM, 2 TO 5 PERCENT SLOPES	potentially highly erodible
Gp	GRAVEL AND BORROW PITS	not highly erodible
HoB2	HOWELL FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible
HoC2	HOWELL FINE SANDY LOAM, 6 TO 12 PERCENT SLOPES, MODERATELY ERODED	highly erodible
HoD2	HOWELL FINE SANDY LOAM, 12 TO 20 PERCENT SLOPES, MODERATELY ERODED	highly erodible
HwB2	HOWELL SILT LOAM, 2 TO 6 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible
HyC3	HOWELL CLAY LOAM, 6 TO 12 PERCENT SLOPES, SEVERELY ERODED	highly erodible
HyD3	HOWELL CLAY LOAM, 12 TO 20 PERCENT SLOPES, SEVERELY ERODED	highly erodible
ImB	IUKA FINE SANDY LOAM, LOCAL ALLUVIUM, 2 TO 5 PERCENT SLOPES	potentially highly erodible
KpA	KEYPORT SILT LOAM, 0 TO 2 PERCENT SLOPES	potentially highly erodible
KpB2	KEYPORT SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible
Ma	MADE LAND	not highly erodible
M1A	MARR FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	not highly erodible
M1B2	MARR FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible
M1C2	MARR FINE SANDY LOAM, 6 TO 12 PERCENT SLOPES, MODERATELY ERODED	highly erodible
M1C3	MARR FINE SANDY LOAM, 6 TO 12 PERCENT SLOPES, SEVERELY ERODED	highly erodible
M1D3	MARR FINE SANDY LOAM, 12 TO 20 PERCENT SLOPES, SEVERELY ERODED	highly erodible
MmA	MATAPEAKE FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	not highly erodible
MmB2	MATAPEAKE FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible
MnA	MATAPEAKE SILT LOAM, 0 TO 2 PERCENT SLOPES	not highly erodible
MnB2	MATAPEAKE SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible
MnC2	MATAPEAKE SILT LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT--Continued
Calvert County, Maryland: Detailed Soil Map Legend

Map Symbol	Soil Mapunit Name	HEL Classification	
		R=	C=
MnC3	MATAPEAKE SILT LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	potentially highly	erodible
MnD3	MATAPEAKE SILT LOAM, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED	highly	erodible
MtA	MATTAPEX FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	not highly	erodible
MtB2	MATTAPEX FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	potentially highly	erodible
MuA	MATTAPEX SILT LOAM, 0 TO 2 PERCENT SLOPES	not highly	erodible
MuB2	MATTAPEX SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	potentially highly	erodible
MuD3	MATTAPEX SILT LOAM, 5 TO 15 PERCENT SLOPES, SEVERELY ERODED	potentially highly	erodible
My	MIXED ALLUVIAL LAND	not highly	erodible
OcB	OCHLOCKONEE FINE SANDY LOAM, LOCAL ALLUVIUM, 2 TO 5 PERCENT SLOPES	potentially highly	erodible
OtA	OTHELLO SILT LOAM, 0 TO 2 PERCENT SLOPES	not highly	erodible
OtB	OTHELLO SILT LOAM, 2 TO 5 PERCENT SLOPES	potentially highly	erodible
RdB	RUMFORD LOAMY SAND, 2 TO 5 PERCENT SLOPES	potentially highly	erodible
RdC2	RUMFORD LOAMY SAND, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	potentially highly	erodible
RdD2	RUMFORD LOAMY SAND, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED	highly	erodible
ReB	RUMFORD-EVESBORO GRAVELLY LOAMY SANDS, 2 TO 6 PERCENT SLOPES	potentially highly	erodible
ReC	RUMFORD-EVESBORO GRAVELLY LOAMY SANDS, 6 TO 12 PERCENT SLOPES	potentially highly	erodible
ReD	RUMFORD-EVESBORO GRAVELLY LOAMY SANDS, 12 TO 20 PERCENT SLOPES	highly	erodible
SaA	SASSAFRAS LOAMY FINE SAND, 0 TO 2 PERCENT SLOPES	not highly	erodible
SaB2	SASSAFRAS LOAMY FINE SAND, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	potentially highly	erodible
SaC2	SASSAFRAS LOAMY FINE SAND, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	potentially highly	erodible
ShA	SASSAFRAS FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	not highly	erodible
ShB2	SASSAFRAS FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	potentially highly	erodible
ShC2	SASSAFRAS FINE SANDY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	potentially highly	erodible
ShC3	SASSAFRAS FINE SANDY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	potentially highly	erodible
ShD2	SASSAFRAS FINE SANDY LOAM, 10 TO 15 PERCENT SLOPES MODERATELY ERODED	highly	erodible
ShD3	SASSAFRAS FINE SANDY LOAM, 10 TO 15 PERCENT SLOPES SEVERELY ERODED	highly	erodible
S1A	SASSAFRAS LOAM, 0 TO 2 PERCENT SLOPES	not highly	erodible
S1B2	SASSAFRAS LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	potentially highly	erodible
S1C3	SASSAFRAS LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	potentially highly	erodible
SpB2	SASSAFRAS-WESTPHALIA GRAVELLY FINE SANDY LOAMS, 2 TO 6 PERCENT SLOPES, MODERATELY ERODED	potentially highly	erodible
SpC3	SASSAFRAS-WESTPHALIA GRAVELLY FINE SANDY LOAMS, 6 TO 12 PERCENT SLOPES, SEVERELY ERODED	potentially highly	erodible
SrE	SASSAFRAS AND WESTPHALIA SOILS, STEEP	highly	erodible
Sx	SWAMP	not highly	erodible
Tm	TIDAL MARSH	not highly	erodible
WaB2	WESTPHALIA FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES, MODERATELY ERODED	potentially highly	erodible

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT--Continued
Calvert County, Maryland: Detailed Soil Map Legend

Map Symbol	Soil Mapunit Name	HEL Classification	
		R=	C=
WaC2	WESTPHALIA FINE SANDY LOAM, 6 TO 12 PERCENT SLOPES MODERATELY ERODED		highly erodible
WaC3	WESTPHALIA FINE SANDY LOAM, 6 TO 12 PERCENT SLOPE SEVERELY ERODED		highly erodible
WaD2	WESTPHALIA FINE SANDY LOAM, 12 TO 20 PERCENT SLOPES MODERATELY ERODED		highly erodible
WaD3	WESTPHALIA FINE SANDY LOAM, 12 TO 20 PERCENT SLOPES SEVERELY ERODED		highly erodible
WoA	WOODSTOWN FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES		not highly erodible
WoB	WOODSTOWN FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES		potentially highly erodible

